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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/657,986	09/08/2000	Edwin L Madison	225/049	2665	
75	90 01/30/2002				
SUZANNE L. BIGGS PILLSBURY WINTHROP, LLP 50 FREMONT STREET			EXAMINER		
			WALICKA, MALGORZATA A		
P.O.BOX 7880 SAN FRANCISCO, CA 94105			ART UNIT	PAPER NUMBER	
	• ,		1652	12	
			DATE MAILED: 01/30/2002	DATE MAILED: 01/30/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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The examiner acknowledges the Election and the CRF filed on Nov. 30, 2001.

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Applicant is given ONE MONTH from the mailing date of this communication within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Malgorzata A. Walicka, Ph.D., whose telephone number is (703) 305-7270. The examiner can normally be reached Monday-Friday from 10:00 a.m. to 4:30 p.m.

If attempts to reach examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, Ph.D. can be reached on (703) 308-3804. The fax phone number for this Group is (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionists whose telephone number is (703) 308-0196.

Malgorzata A. Walicka, Ph.D. Art Unit 1652 Patent Examiner

> PONNATHAPU ACHUE MURTHY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

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<b>NUCLEOTIDE SEQUENCE AND/OR AMI</b>	ence disclosure contained in this application for such a disclosure as set forth in
Applicant's attention is directed to and at 55 FR 18230, May 1, 1990.  2. This application does not conta Sequence Listing as required by 3 3. A copy of the Sequence Listing required by 37 C.F.R. 1.821(e).  X 4. A copy of the Sequence Listing the content of the computer reada 37 C.F.R. 1.822 and/or 1.823, as indic Sequence Listing.  5. The computer readable form the damaged and/or unreadable as in Substitute computer readable form mu	in computer readable form has not been submitted as in computer readable form has been submitted. However, able form does not comply with the requirements of atted on the attached copy of the marked -up Raw hat has been filed with this application has been found to be adicated on the attached CRF Diskette Problem Report. A list be submitted as required by 37 C.F.R. 1.825(d). Ce Listing is not the same as the computer readable from of
An initial or substitute paper copy directing its entry into the specific A statement that the content of th where applicable, include no new 1.821(g) or 1.825(b) or 1.825(d).	e paper and computer readable copies are the same and, matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or ance to these requirements, please contact: 03) 308-4216 (703) 308-4212

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